

## PCT

## REQUEST

For receiving Office use only		
International Application No.	PCT	
International Filing Date	2 1. 4. 0 3	
	受領印	
Name of receiving Office and "PC	T International Application"	

The undersigned requests that the present international application be processed according to the Patent Cooperation Treaty. Applicant's or agent's file reference PC-8861 (if desired) (12 characters maximum) TITLE OF INVENTION Box No. I AIR CONDITIONING DEVICE FOR VEHICLE Box No. II **APPLICANT** This person is also inventor Name and address: (Family name followed by given name: for a legal entity, full official designation.
The address must include postal code and name of country. The country of the address indicated in this
Box is the applicant's State (that is, country) of residence if no State of residence is indicated below.) Telephone No. Facsimile No. Honda Giken Kogyo Kabushiki Kaisha 1-1, Minamiaoyama 2-chome, Minato-ku, Teleprinter No. Tokyo 107-8556 Japan Applicant's registration No. with the Office State (that is, country) of residence: State (that is, country) of nationality: Japan Japan the States indicated in the Supplemental Box the United States of America only V all designated States except the United States of America This person is applicant all designated for the purposes of: FURTHER APPLICANT(S) AND/OR (FURTHER) INVENTOR(S) Box No. III Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country. The country of the address indicated in this Box is the applicant's State (that is, country) of residence if no State of residence is indicated below.) This person is: applicant only YONEKURA Takahiro applicant and inventor c/o K.K. Hon-da Gijutsu Kenkyusho, 4-1, inventor only (If this check-box is marked, do not fill in below.) Chuo 1-chome, Wako-shi, Saitama 351-0193 Japan Applicant's registration No. with the Office State (that is, country) of residence: State (that is, country) of nationality: Japan Japan the States indicated in the Supplemental Box the United States of America only all designated States all designated States except the United States of America This person is applicant for the purposes of: Further applicants and/or (further) inventors are indicated on a continuation sheet. AGENT OR COMMON REPRESENTATIVE; OR ADDRESS FOR CORRESPONDENCE Box No. IV common representative The person identified below is hereby/has been appointed to act on behalf agent of the applicant(s) before the competent International Authorities as: Name and address: (Family name followed by given name; for a legal entity, full official designation.
The address must include postal code and name of country.) Telephone No. Facsimile No. 6490 Patent Attorney SHIGA Masatake 03-5330-6011 8903 Patent Attorney WATANABE Takashi Teleprinter No. 03-5330-6061 OR Bldg., 23-3, Takadanobaba 3-chome, Shinjuku-ku, Tokyo 169-8925 Japan Agent's registration No. with the Office Address for correspondence: Mark this check-box where no agent or common representative is/has been appointed and the space above is used instead to indicate a special address to which correspondence should be sent.

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Sheet No. ..

Continuation of Box No. III FURTHER APPLICANT(S) AND/OR (FURTHER) INVENTOR(S)				
If none of the following sub-boxes is used, this sheet should not be included in the re		quest.		
Name and address: (Family name followed by given name: for a legal entity The address must include postal code and name of country. The country of the Box is the applicant's State (that is, country) of residence if no State of residence KURODA Shigetaka  c/o K.K. Hon-da Gijutsu Kenkyush  Chuo 1-chome, Wako-shi, Saitama  Japan  State (that is, country) of nationality: Japan	y, full official designation. the address indicated in this e is indicated below.)  o, 4-1,  351-0193  State (that is, country,	This person is:  applicant only  V applicant and inventor inventor only (If this check-box is marked, do not fill in below.)  Applicant's registration No. with the Office		
Name and address: (Family name followed by given name: for a legal entity. full official designation. The address must include postal code and name of country. The country of the address indicated in this Box is the applicant's State (that is, country) of residence if no State of residence is indicated below.)  WAKASHIRO Teruo  c/o K.K. Hon-da Gijutsu Kenkyusho, 4-1,  Chuo 1-chome, Wako-shi, Saitama 351-0193  Japan  Applicant's registration No. with the Office				
State (that is, country) of nationality:  Japan	State (that is, country)	of residence: Japan		
This person is applicant all designated all designated for the purposes of: States all designated the United Sta		the United States the States indicated in the Supplemental Box		
Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country. The country of the address indicated in this Box is the applicant's State (that is, country) of residence if no State of residence is indicated below.)  HANADA Kohei  c/o K.K. Hon-da Gijutsu Kenkyusho, 4-1,  Chuo 1-chome, Wako-shi, Saitama 351-0193  Japan		This person is:  applicant only  V applicant and inventor inventor only (If this check-box is marked, do not fill in below.)  Applicant's registration No. with the Office		
State (that is, country) of nationality:	State (that is, country)			
Japan	L.,,	Japan		
This person is applicant all designated for the purposes of:	States except tes of America	the United States of America only the States indicated in the Supplemental Box		
Name and address: (Family name followed by given name: for a legal entity, full official designation. The address must include postal code and name of country. The country of the address indicated in this Box is the applicant's State (that is, country) of residence if no State of residence is indicated below.)  KISHIDA Makoto  c/o K.K. Hon-da Gijutsu Kenkyusho, 4-1,  Chuo 1-chome, Wako-shi, Saitama 351-0193  Japan  Applicant's registration No. we				
State (that is, country) of nationality: Japan	State (that is, country)	Japan		
This person is applicant all designated for the purposes of:		the United States of America only the States indicated in the Supplemental Box		
Further applicants and/or (further) inventors are indicated on another continuation sheet.				

Sheet No. 3

Box No. V DESIGNATION OF STATES	Mark the applicable check-boxes belo	ow; at least one must be marked.	
The following designations are hereby made under Rule 4.9(a):  Regional Patent			
AP ARIPO Patent: GH Ghana, GM Gambia, KE Kenya, LS Lesotho, MW Malawi, MZ Mozambique, SD Sudan, SL Sierra Leone, SZ Swaziland, TZ United Republic of Tanzania, UG Uganda, ZM Zambia, ZW Zimbabwe, and any other State which is a Contracting State of the Harare Protocol and of the PCT (if other kind of protection or treatment desired, specify on dotted line)			
EA Eurasian Patent: AM Armenia, AZ. RU Russian Federation, TJ Tajikistar Patent Convention and of the PCT	Azerbaijan, BY Belarus, KG Kyrgyzstan , TM Turkmenistan, and any other State	, KZ Kazakhstan, MD Republic of Moldova, which is a Contracting State of the Eurasian	
EP European Patent: AT Austria, BE Belgium, BG Bulgaria, CH & LI Switzerland and Liechtenstein, CY Cyprus, CZ Czech Republic, DE Germany, DK Denmark, EE Estonia, ES Spain, FI Finland, FR France, GB United Kingdom, GR Greece, IE Ireland, IT Italy, LU Luxembourg, MC Monaco, NL Netherlands, PT Portugal, SE Sweden, SI Slovenia, SK Slovakia, TR Turkey, and any other State which is a Contracting State of the European Patent Convention and of the PCT			
OAPI Patent: BF Burkina Faso, BJ Benin, CF Central African Republic, CG Congo, CI Côte d'Ivoire, CM Cameroon, GA Gabon, GN Guinea, GQ Equatorial Guinea, GW Guinea-Bissau, ML Mali, MR Mauritania, NE Niger, SN Senegal, TD Chad, TG Togo, and any other State which is a member State of OAPI and a Contracting State of the PCT (if other kind of protection or treatment desired, specify on dotted line)			
National Patent (if other kind of protection or	treatment desired, specify on dotted line)	:	
AE United Arab Emirates	GM Gambia	NZ New Zealand	
	HR Croatia		
AL Albania			
AM Armenia	ID Indonesia	PL Poland	
AT Austria	IL Israel	. L PT Portugal	
AU Australia	IN India	. L. RO Romania	
AZ Azerbaijan	IS Iceland	RU Russian Federation	
BA Bosnia and Herzegovina			
☐ BB Barbados	KE Kenya	. LI SC Seychelles	
☐ BG Bulgaria	KG Kyrgyzstan	. LISD Sudan	
☐ BR Brazil □			
BY Belarus	of Korea		
BZ Belize	KR Republic of Korea	. □ SK Siovakia	
		☐ TJ Tajjkistan	
☐ CH & LI Switzerland and Liechtenstein ☐ CN China		☐ TM Turkmenistan	
	ID Liborio	TN Tunicia	
☐ CO Colombia ☐ CR Costa Rica ☐	LR Liberia	. TR Turkey	
CU Cuba	IT Lithuania	☐ TT Trinidad and Tobago	
CZ Czech Republic			
DE Germany		TZ United Republic of Tanzania	
DK Denmark	MA Morocco	. UA Ukraine	
DM Dominica	MD Republic of Moldova	UG Uganda	
DZ Algeria		□ US United States of America	
	MG Madagascar		
	MKThe former Yugoslav Republic of	UZ Uzbekistan	
☐ ES Spain	Macedonia	. UC Saint Vincent and the Grenadines	
☐ FI Finland □		☐ VN Viet Nam	
		. 🗖 YU Yugoslavia	
		ZA South Africa	
	MZ Mozambique		
GH Ghana	NO Norway	☐ ZW Zimbabwe	
Check-boxes below reserved for designating States which have become party to the PCT after issuance of this sheet:			
□□			
Precautionary Designation Statement: In addition to the designations made above, the applicant also makes under Rule 4.9(b) all other designations which would be permitted under the PCT except any designation(s) indicated in the Supplemental Box as being excluded from the scope of this statement. The applicant declares that those additional designations are subject to confirmation and that any designation which is not confirmed before the expiration of 15 months from the priority date is to be regarded as withdrawn by the applicant at the expiration of that time limit. (Confirmation (including fees) must reach the receiving Office within the 15-month time limit.)			

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Sheet No.

Box No. VI PRIORITY CLAIM					
The priority of the following earlier application(s) is hereby claimed:					
Filing date	Filing date Number Where earlier application is:		is:		
of earlier application (day/month/year)  of earlier application	national application: country or Member of WTO	regional application:* regional Office	international application: receiving Office		
item (1) 30/07/02	Patent Application 2002-221858	Japan			
item (2)					
item (3)					
item (4)	·				
item (5)					
Further priority claims	are indicated in the Suppleme	ental Box.			
The receiving Office is requested to prepare and transmit to the International Bureau a certified copy of the earlier application(s) (only if the earlier application was filed with the Office which for the purposes of this international application is the receiving Office) identified above as:  [V] all items [] item (1) [] item (2) [] item (3) [] item (4) [] item (5) [] other, see Supplemental Box					
* Where the earlier application is an ARIPO application, indicate at least one country party to the Paris Convention for the Protection of Industrial Property or one Member of the World Trade Organization for which that earlier application was filed (Rule 4.10(b)(ii)):					
Box No. VII INTERNAT	TIONAL SEARCHING AUT	FHORITY			
Choice of International Sea international search, indicate	arching Authority (ISA) (if to	wo or more International So-letter code may be used):	earching Authorities are	competent to carry out the	
ISA /EP					
Request to use results of earlier search; reference to that search (if an earlier search has been carried out by or requested from the International Searching Authority):					
Date (day/month/year)	Numb	er Count	ttry (or regional Office)		
Box No. VIII DECLARAT	rions				
The following declarations are contained in Boxes Nos. VIII (i) to (v) (mark the applicable check-boxes below and indicate in the right column the number of each type of declaration):  Number of declarations					
Box No. VIII (i)	Declaration as to the identity	y of the inventor		:	
Box No. VIII (ii)	Declaration as to the applic date, to apply for and be gr		e international filing	:	
Box No. VIII (iii)	Box No. VIII (iii) Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application :				
Box No. VIII (iv)	Declaration of inventorship United States of America)		the designation of the	:	
Box No. VIII (v)	Declaration as to non-preju	udicial disclosures or excep	ptions to lack of novelty	:	

Sheet No.

Box No. IX CHECK LIST; LANGUAGE OF FILING				
This international application contains:  (a) in paper form, the following number of	This international application is accompanied by the following item(s) (mark the applicable check-boxes below and indicate in right column the number of each item):	Number of items		
sheets: request (including	1.  fee calculation sheet	: 1		
declaration sheets) : 5	2. Original separate power of attorney	:		
description (excluding sequence listings and/or	3. original general power of attorney	:		
tables related thereto) : 15	4. Copy of general power of attorney; reference number, if any:	:		
claims : 3	5. statement explaining lack of signature	:		
abstract : 1	6 Topriority document(s) identified in Box No. VI as			
drawings : 2 Sub-total number of sheets : 26	item(s):	:		
sequence listings :	7. Translation of international application into (language):	:		
tables related thereto  (for both, actual number of	8. separate indications concerning deposited microorganism or other biological material	:		
sheets if filed in paper form, whether or not also filed in	9. sequence listings in computer readable form (indicate type and number of carriers)			
computer readable form; see (c) below)  Total rumber of cheets 26	(i) copy submitted for the purposes of international search und	tion):		
(b) only in computer readable form	(ii) (only where check-box (b)(i) or (c)(i) is marked in left column) additional copies including, where applicable, the copy for purposes of international search under Rule 13ter	the :		
(Section 801(a)(i)) (i) ☐ sequence listings	(iii) together with relevant statement as to the identity of the cocopies with the sequence listings mentioned in left column	оу ог :		
(ii) tables related thereto (c) also in computer readable form	10.  tables in computer readable form related to sequence listings (indicate type and number of carriers)			
(Section 80ſ(a)(ii))  (i) ☐ sequence listings  (ii) ☐ tables related thereto	(i) copy submitted for the purposes of international search und Section (Section and Section and Sec	er onal		
Type and number of carriers (diskette, CD-ROM, CD-R or other) on which are contained the	application)  (ii) (only where check-box (b)(ii) or (c)(ii) is marked in left column additional copies including, where applicable, the copy for purposes of international search under Section 802(b-quate	tne		
sequence listings:	(iii) together with relevant statement as to the identity of the cop copies with the tables mentioned in left column	by or :		
(additional copies to be indicated under items 9(ii) and/or 10(ii), in right column)	11.  other (specify):	. :		
Figure of the drawings which Fig. 1 should accompany the abstract:	Language of filing of the international application: ENGLISH			
Box No. X SIGNATURE OF APPLICAN  Next to each signature, indicate the name of the person signature.	I, AGENT OR COMMON REPRESENTATIVE ning and the capacity is not obvious from reach the capacity in which the person signs (if such capacity is not obvious from reach the capacity in the capacity is not obvious from reach the capacity in the capacity is not obvious from reach the capacity is not obvious from reach the capacity is not obvious from the capacity is not ob	ling the request).		
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SHIGA Masatake WATAMABE Takashi				
	The solution of the property			
Date of actual receipt of the purported international application:	— For receiving Office use only  2. Dr	awings:		
инствионы аррисацоп.		received:		
<ol> <li>Corrected date of actual receipt due to later timely received papers or drawings complete the purported international application:</li> </ol>	out ng			
Date of timely receipt of the required corrections under PCT Article 11(2):		not received:		
5. International Searching Authority (if two or more are competent): ISA /	6. Transmittal of search copy delayed until search fee is paid			
For International Bureau use only				
Date of receipt of the record copy by the International Bureau:				